

**INVENTEK**

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JUL 18 2005

**Patent Application Ser. No.:** 10/039,117**Ref./Docket No:** CISCO-4681**Applicant(s):** Lewis, et al.**Examiner.:** Khanh C. Tran**Filing Date:** November 20, 2001**Art Unit:** 2631**FAX COVER PAGE**

**TO:** Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

United States Patent and Trademark Office  
(Examiner Khanh C. Tran, Art Unit 2631)

**Fax No.:** 571-273-8300**DATE:** July 18, 2005**FROM:** Dov Rosenfeld, Reg. No. 38687**RE:** Response to Office Action*Number of pages including cover: 14***OFFICIAL COMMUNICATION**

**PLEASE URGENTLY DELIVER A COPY OF  
THIS RESPONSE TO  
EXAMINER KHANH C. TRAN, ART UNIT 2631**

**Certificate of Facsimile Transmission under 37 CFR 1.8**

I hereby certify that this response is being facsimile transmitted to the United States Patent and Trademark Office at telephone number 571-273-8300 addressed the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on.

Date:

July 18, 2005

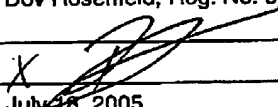
Signed:

Name: Amy Drury

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/039,117	
	Filing Date	20 Nov 2001	
	First Named Inventor	Lewis, Michael	
	Group Art Unit	2631	
	Examiner Name	Khanh C. Tran	
		Attorney Docket Number	CISCO-4681

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> <input type="checkbox"/> After Final <input type="checkbox"/> <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request of Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Additional Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 2px;">Return Postcard</div> <div style="border: 1px solid black; height: 20px; width: 100%;"></div> <div style="border: 1px solid black; height: 20px; width: 100%;"></div>
Remarks: <div style="border: 1px solid black; height: 40px; width: 100%;"></div>		

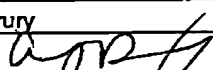
## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT/ CORRESPONDENCE ADDRESS

Firm or Individual name	Dov Rosenfeld, Reg. No. 38687
Signature	
Date	July 18, 2005

## ADDRESS FOR CORRESPONDENCE

Firm or Individual name	Dov Rosenfeld 5507 College Avenue, Suite 2, Oakland, CA 94618, Tel: 510-547-3378
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## CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted with the United States Patent and Trademark Office at Telephone number 571-273-8300 addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:			
Type or printed name	Amy Drury	Date	July 18, 2005
Signature			

Our Ref./Docket No: CISCO-4681

Patent

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Lewis, <i>et al.</i> Application No.: 10/039,117 Filed: November 20, 2001 Title: PREAMBLE AIDED SYNCHRONIZATION	Group Art Unit: 2631 Examiner: Khanh C. Tran
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**TRANSMITTAL: RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

Transmitted herewith is a response to an office action for the above referenced application.  
Included with the response are:

\_\_\_\_\_ drawing(s);

This application has:

\_\_\_\_\_ a small entity status. If a claim for such status has not earlier been made, consider this as a claim for small entity status.

X No additional fee is required.

**Certificate of Facsimile Transmission under 37 CFR 1.8**

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Date:

July 18, 2005

Signed:

Name: Amy Drury

S/N 10/039,117

Page 2

CISCO-4681

The fee has been calculated as shown below:

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	NO. OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	14	MINUS	30	0	<del>\$12</del> 50	\$ 0.00
INDEP. CLAIMS	6	MINUS	6	0	<del>\$84</del> 180	\$ 0.00
TOTAL ADDITIONAL FEE DUE:						\$ 0.00

\_\_\_ A credit card payment form is attached for presentation of additional claims.

X Applicant(s) believe(s) that no Extension of Time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for an extension of time.

\_\_\_ Applicant(s) hereby petition(s) for an Extension of Time under 37 CFR 1.136(a) of:

\_\_\_ one months (\$110)

\_\_\_ two months (\$410)

\_\_\_ three months (\$930)

\_\_\_ four months (\$1450)

If an additional extension of time is required, please consider this as a petition therefor.

\_\_\_ A credit card payment form for the required fee(s) is attached.

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0292 (A DUPLICATE OF THIS TRANSMITTAL IS ATTACHED):

X Any missing filing fees required under 37 CFR 1.16 for presentation of additional claims.

X Any missing extension or petition fees required under 37 CFR 1.17.

Respectfully Submitted,

July 18, 2005  
Date

  
Dov Rosenfeld, Reg. No. 38687

Address for correspondence:  
Dov Rosenfeld  
5507 College Avenue, Suite 2,  
Oakland, CA 94618  
Tel. 510-547-3378; Fax: +1-510-291-2985

Our Ref./Docket No: CISCO-4681

Patent

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**Applicant(s): Lewis, *et al.*

Application No.: 10/039,117

Filed: November 20, 2001

Title: PREAMBLE AIDED  
SYNCHRONIZATION

Group Art Unit: 2631


Examiner: Khanh C. Tran

**TRANSMITTAL: RESPONSE TO OFFICE ACTION**Mail Stop Amendment  
Commissioner for Patents  
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Included with the response are:       drawing(s);

This application has:

       a small entity status. If a claim for such status has not earlier been made, consider  
this as a claim for small entity status.  X   No additional fee is required.**Certificate of Facsimile Transmission under 37 CFR 1.8**I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark  
Office at 571-273-8300 addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450  
on.Date: July 18, 2005Signed:   
Name: Amy Dury

S/N 10/039,117

Page 2

CISCO-4681

The fee has been calculated as shown below:

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	NO. OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	14	MINUS	30	0	<del>\$18</del> 50	\$ 0.00
INDEP. CLAIMS	6	MINUS	6	0	<del>\$84</del> 200	\$ 0.00
TOTAL ADDITIONAL FEE DUE:						\$ 0.00

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Our Ref./Docket No: CISCO-4681

Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Lewis, <i>et al.</i>	Group Art Unit: 2631
Application No.: 10/039,117	Examiner: Khanh C. Tran
Filed: November 20, 2001	
Title: PREAMBLE AIDED SYNCHRONIZATION	

## RESPONSE TO OFFICE ACTION UNDER 37 CFR 1.111

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

This is a response to the Office Action of April 27, 2005.

Any *amendments to the specification* begin on a new page immediately after these introductory remarks.

Any *amendments to the claims* begin on a new page immediately after such *amendments to the specification*, if any.


Any *amendments to the drawings* begin on a new page immediately after such *amendments to the claims*, if any.

The *Remarks/arguments* begin on a new page immediately after such *amendments to the drawings*, if any.

If there are drawing amendments, an *Appendix* including amended drawings is attached following the *Remarks/arguments*.

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Date: July 18, 2005Signed:   
Name: Amy Drury